# Mountain Weather Forecast

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 16 May 2021 until 23:59 on Monday 17 May 2021

Forecast Issued on Saturday 15 May 2021 at 16:51 by Met Office Aberdeen

**Confidence:** High for rather unsettled with showers or some longer spells of rain but lower for details regarding timings of any more persistent rain and cloud amounts.

**Headline for Sunday 16 May 2021:** Sunny spells and scattered showers

**Mountain weather hazards on Sunday 16 May 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny intervals | Light rain showers | Light rain showers | Light rain showers | Sunny intervals |
| Precipitation probability | | | | | | | |
| 10% | 10% | 10% | 20% | 30% | 30% | 30% | 10% |

**Forecast for Sunday 16 May 2021**

**Weather:** Mainly dry with clear spells overnight. Then a bright morning with sunny spells but cloud bubbling up to give scattered showers for the afternoon, these perhaps locally heavy in the south. The showers tend to die out through the evening.

**Chance of cloud free mountain/hill tops above 800m:** Around 75%

**Visibility:** Occasional cloud above 450-600m becoming above 750m by midday. Otherwise visibility good or very good falling to just several kilometres in any heavier showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Sunday 16 May 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 5/7 S | 5/6 S | 4/6 SW | 4/7 S | 6/10 S | 6/10 SW | 7/10 SW | 7/9 S | 6/8 SW |
| **900** | 5/6 S | 3/5 S | 3/5 W | 3/6 SW | 5/8 SW | 6/9 SW | 7/10 SW | 6/8 S | 5/7 SW |
| **600** | 3/4 SE | 2/3 SE | 2/4 SW | 3/6 S | 5/9 S | 6/10 W | 6/9 S | 4/6 SE | 3/5 W |
| **300** | 3/7 SW | 2/6 SW | 2/5 SW | 2/6 SW | 4/8 W | 5/11 NW | 4/8 N | 2/5 W | 2/6 W |
| **Glen** | 3/7 SW | 2/4 SW | 2/4 SW | 4/7 S | 5/9 W | 5/10 NW | 4/8 NW | 3/6 NW | 2/6 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | -1/-4 | -1/-4 | -1/-3 | 0/-2 | 1/-2 | 1/-1 | 1/-2 | 0/-3 | -0/-4 |
| **900** | 3/1 | 2/1 | 2/1 | 4/3 | 5/4 | 6/4 | 5/3 | 4/2 | 3/1 |
| **600** | 5/4 | 4/3 | 5/4 | 6/6 | 8/7 | 8/7 | 8/6 | 6/5 | 6/5 |
| **300** | 6/5 | 5/4 | 6/6 | 9/9 | 11/10 | 11/10 | 10/9 | 8/7 | 7/6 |
| **Glen** | 6/5 | 5/4 | 5/5 | 10/9 | 12/11 | 12/11 | 12/10 | 8/8 | 6/6 |
| **Freezing Level*** | 1300m | 1300m | 1200m | 1200m | 1400m | 1400m | 1500m | 1400m | 1400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Glen temperatures plus 2 or 3 Celsius at dawn. Still feeling on the cold side on the summits.

**Forecast for Monday 17 May 2021**
**Weather:** Clear or sunny spells, although rather cloudier north of the Plateau until mid-morning, and a few showers through Monday, the showers mainly in the south and east.

**Maximum wind:** Variable, mainly westerly, 10mph or less.

**Chance of cloud free mountain/hill tops above 800m:** Around 30% north of the Plateau until mid-morning, otherwise 75%

**Visibility:** Periods of cloud above 450m in north at first, otherwise occasional cloud above about 750m. Otherwise visibility good or very good falling a little in showers.

**Temperature:** **Glens:** Plus 2 or 3 Celsius at dawn rising to plus 12 or 13 Celsius by day
**At 800m:** Around plus 5 Celsius
**Freezing level:** Above the summits

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